

Product Specification



The Natural Choice for Flavor
and Fragrance Ingredients

Product:	2-Isopropyl-4-Methyl thiazole 5% in PG Natural
FEMA No:	3555
CAS No:	15679-13-7/57-55-6
CFR No:	117
Chemical Name or Synonyms:	4-Methyl-2-(1-methylethyl)-thiazole; Peach Thiazole
Empirical Formula:	C₇H₁₁NS
Declaration in USA:	Natural
EEC:	N/A
Appearance:	Clear, colorless to pale yellow liquid
Odor:	Nutty, characteristic
Boiling Point:	~174°C
Flash Point:	~110°C
Specific Gravity @ 25°C: (for liquids only)	1.030-1.050
Refractive Index @ 20°C: (for liquids only)	1.430-1.440
Content (GLC):	5% Min
Solubility:	Soluble in water and in most organic solvents
Storage and Shelf Life:	Store in tightly sealed containers at a max. 20°C, and away from light and sources of ignition. 6 Months shelf life

Revision #3 8/3/2022